

G 623 6182

Remington® M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM) BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO	VERY IMPORTANT INSTRUCTIONS 216 (359) 10 38 33 216 (359) 10 38 33 216 (359) 10 38 33	SERIAL NO. G6236182	ORDER NO. 25716	26RW
	Made in Illinois, U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.			

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



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SERIAL NO.



G6236182

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase

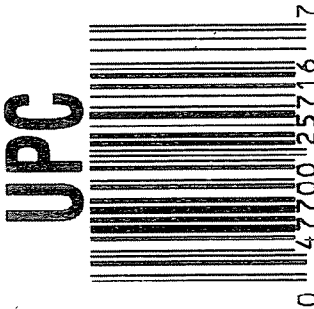


owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6236182



46 FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G-6236182

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/23/02	RL
600	PROOF		8-26-02	AK
607	CHECK HEADSPACE		8-26-02	AK
610	DIS-ASSEMBLE GUN	INSPECTED	8/26/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		8/27/02	BS
617	DRILL AND TAP SIGHT HOLES		8-27-02	AK
620	APPLY COATINGS (BARREL ACTION)		9-10	TA
	(BOLT)		9-10	TA
625	FINAL ASSEMBLY		9/19-02	DA
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9/19/02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9/19/02	DA
	D) OIL FIRING PIN ASSEMBLY		9/19/02	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.5</u> <u>5.0</u> <u>4.5</u>	9/27/02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>2.5</u> <u>3.0</u>	9/27/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.024</u> <u>.022</u>	9/27/02	DA
	J) ASSEMBLE STOCK		9-19-02	RL
	K) ASSEMBLE SWIVEL STUDS		11/22/02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10/14/02	RL
	M) IRON SIGHT ALIGNMENT		10/15/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10/15/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	9/23/02	TRW
	MALFUNCTION	CORRECTION	9/23/02	TRW
	MALFUNCTION	CORRECTION	9/23/02	TRW
	MALFUNCTION	CORRECTION	9/23/02	TRW
	MALFUNCTION	CORRECTION	9/23/02	TRW
645	INSPECT FOR LIVE AMMO		9/23/02	TRW
655	FINAL INSPECTION A) HEADSPACE		11/22/02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>269</u> <u>265</u> <u>268</u> <u>257</u> <u>271</u>	9/30/02	RL
	C) FUNCTION		11/22/02	RL
660	PACK		11/25/02	DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.27	2.42	2.28	MIN. SETTING,
PULL #2	2.45	2.42	2.36	NO AVG. OF 5
PULL #3	2.49	2.37	2.38	READINGS ACCEPT-
PULL #4	2.53	2.32	2.42	ABLE LESS THAN 2
PULL #5	2.50	2.38	2.43	
TOTAL	12.24	11.91	11.87	
AVG.	2.45	2.38	2.37	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.05	3.20	
PULL #2	3.00	3.18	
PULL #3	3.00	3.03	
PULL #4	3.00	3.16	
PULL #5	3.00	3.09	
TOTAL	15.05	15.66	
AVG.	3.01	3.13	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.03	4.25		4.37
PULL #2	3.99	4.08		4.37
PULL #3	3.94	4.20		4.33
PULL #4	3.94	4.18		4.40
PULL #5	3.95	4.17		4.21
TOTAL	19.85	20.88		21.68
AVG.	3.97	4.18		4.34

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236182.___0
FILE DATE AND TIME: 09/24/2002 12:06

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.049
The Average Y Centroid of the Five Target Set:	-0.042
The Average Point of Impact of the Five Target Set:	0.065
The Average Mean Radius of the Five Target Set:	0.589
The Distance from POA to Centroid Target #1:	0.104
The Distance from Centroid Target #2 to Centroid Target #1:	0.153
The Distance from Centroid Target #3 to Centroid Target #1:	0.188
The Distance from Centroid Target #4 to Centroid Target #1:	0.100
The Distance from Centroid Target #5 to Centroid Target #1:	0.081

SERIAL NUMBER: G6236182. __0

TARGET NUMBER: 1

FILE DATE: 09/24/2002

FILE TIME: 12:06

X CENTROID: -0.071

Y CENTROID: -0.076

POA TO CENTROID: 0.104

HORZ SPREAD: 0.948

VERT SPREAD: 2.115

GROUP SPREAD: 2.240

MIN RADIUS: 0.137

MAX RADIUS: 1.334

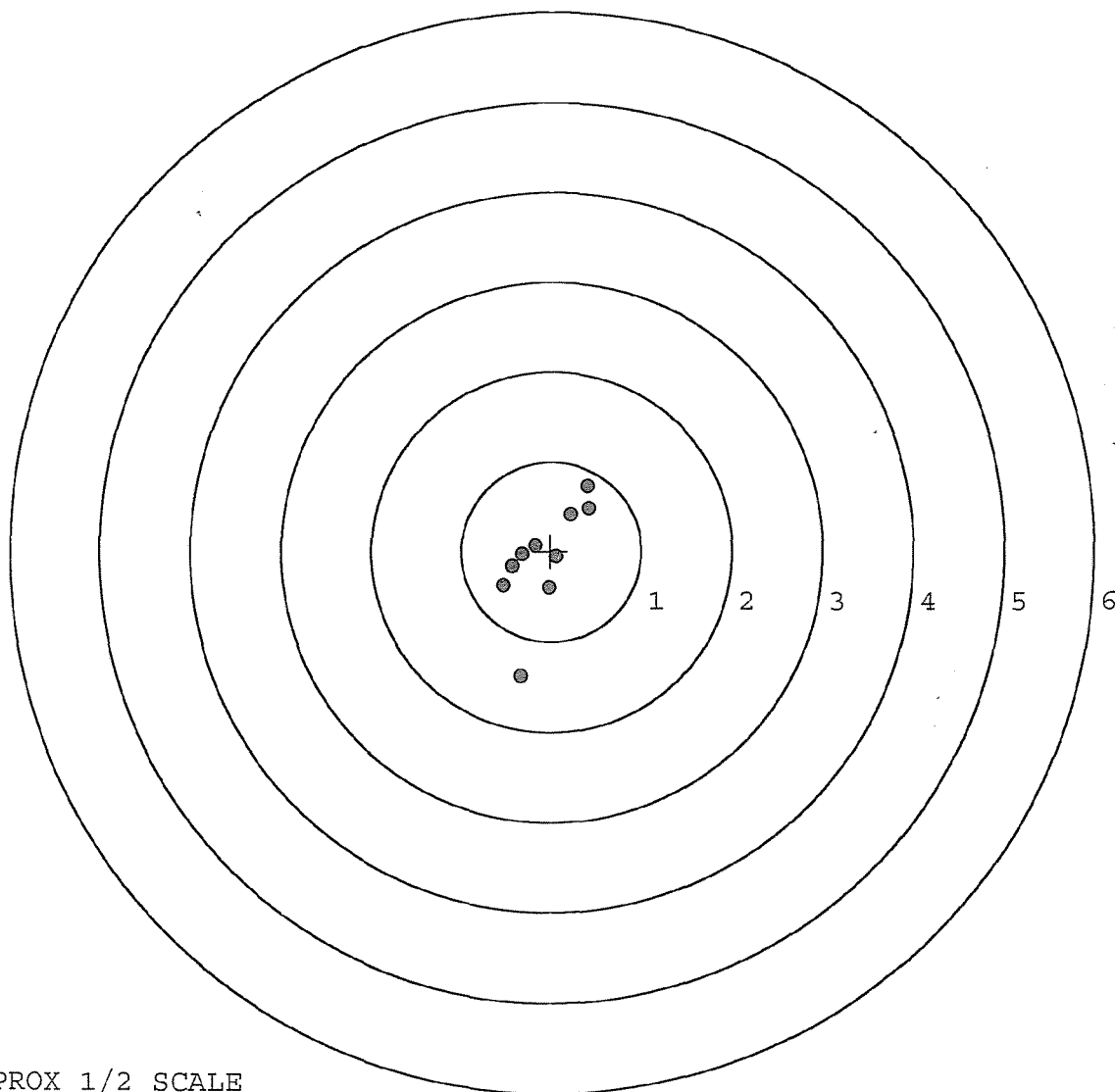
MEAN RADIUS: 0.540

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.335	-1.384
2:	-0.528	-0.385
3:	-0.023	-0.409
4:	0.065	-0.060
5:	0.217	0.409
6:	0.420	0.482
7:	0.402	0.731
8:	-0.175	0.063
9:	-0.322	-0.038
10:	-0.428	-0.169



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236182. __0

TARGET NUMBER: 2

FILE DATE: 09/24/2002

FILE TIME: 12:06

X CENTROID: -0.155

Y CENTROID: 0.052

POA TO CENTROID: 0.163

HORZ SPREAD: 2.181

VERT SPREAD: 1.384

GROUP SPREAD: 2.199

MIN RADIUS: 0.231

MAX RADIUS: 1.252

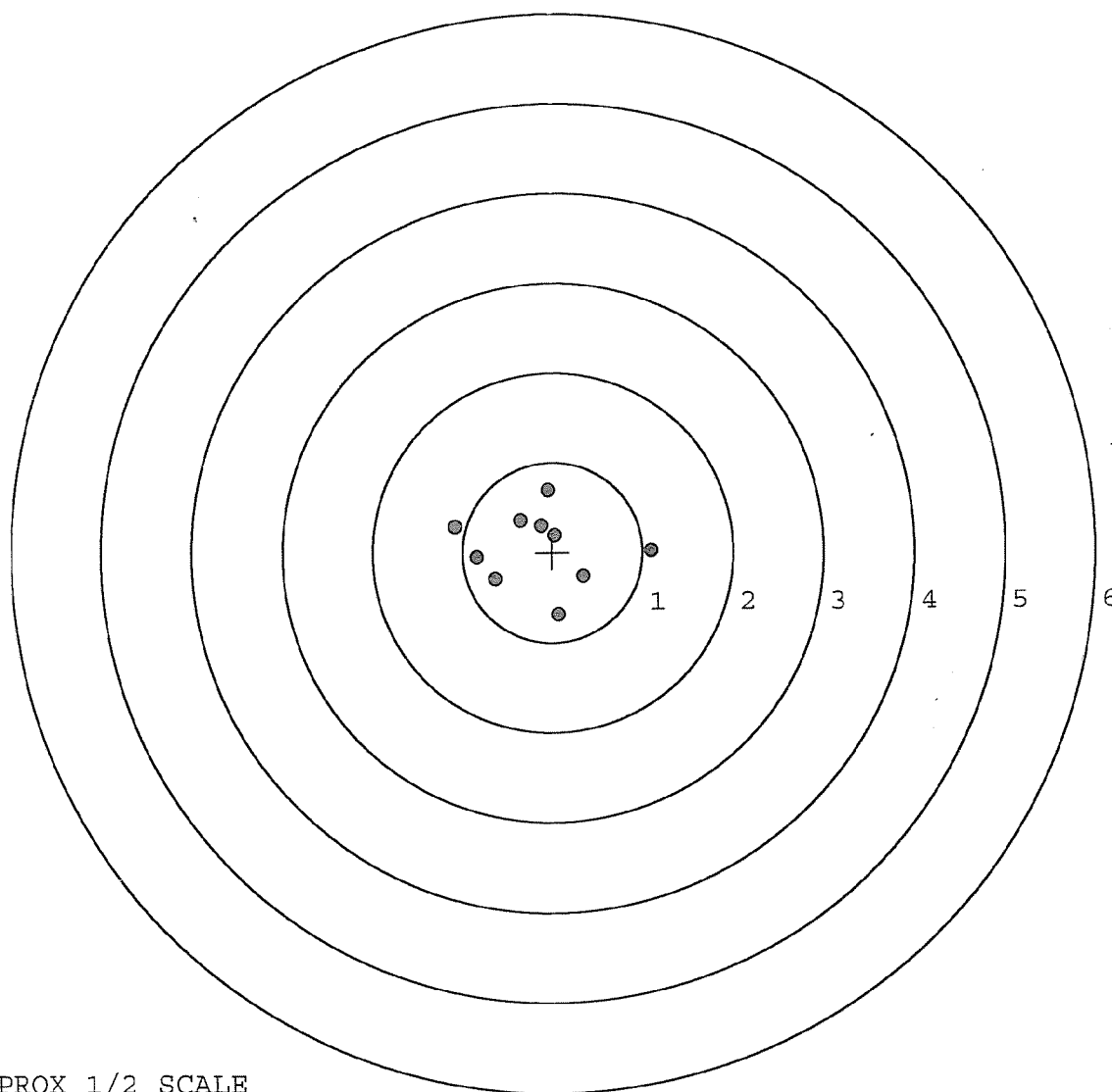
MEAN RADIUS: 0.636

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.071	-0.694
2:	0.345	-0.268
3:	1.097	0.014
4:	-0.048	0.690
5:	-1.084	0.293
6:	-0.637	-0.297
7:	-0.841	-0.058
8:	0.028	0.193
9:	-0.121	0.296
10:	-0.358	0.354



TARGET APPROX 1/2 SCALE

BARBER - M24 0146931

SERIAL NUMBER: G6236182. __0

TARGET NUMBER: 3

FILE DATE: 09/24/2002

FILE TIME: 12:06

X CENTROID: 0.116

Y CENTROID: -0.097

POA TO CENTROID: 0.151

HORZ SPREAD: 1.793

VERT SPREAD: 1.612

GROUP SPREAD: 1.902

MIN RADIUS: 0.220

MAX RADIUS: 1.092

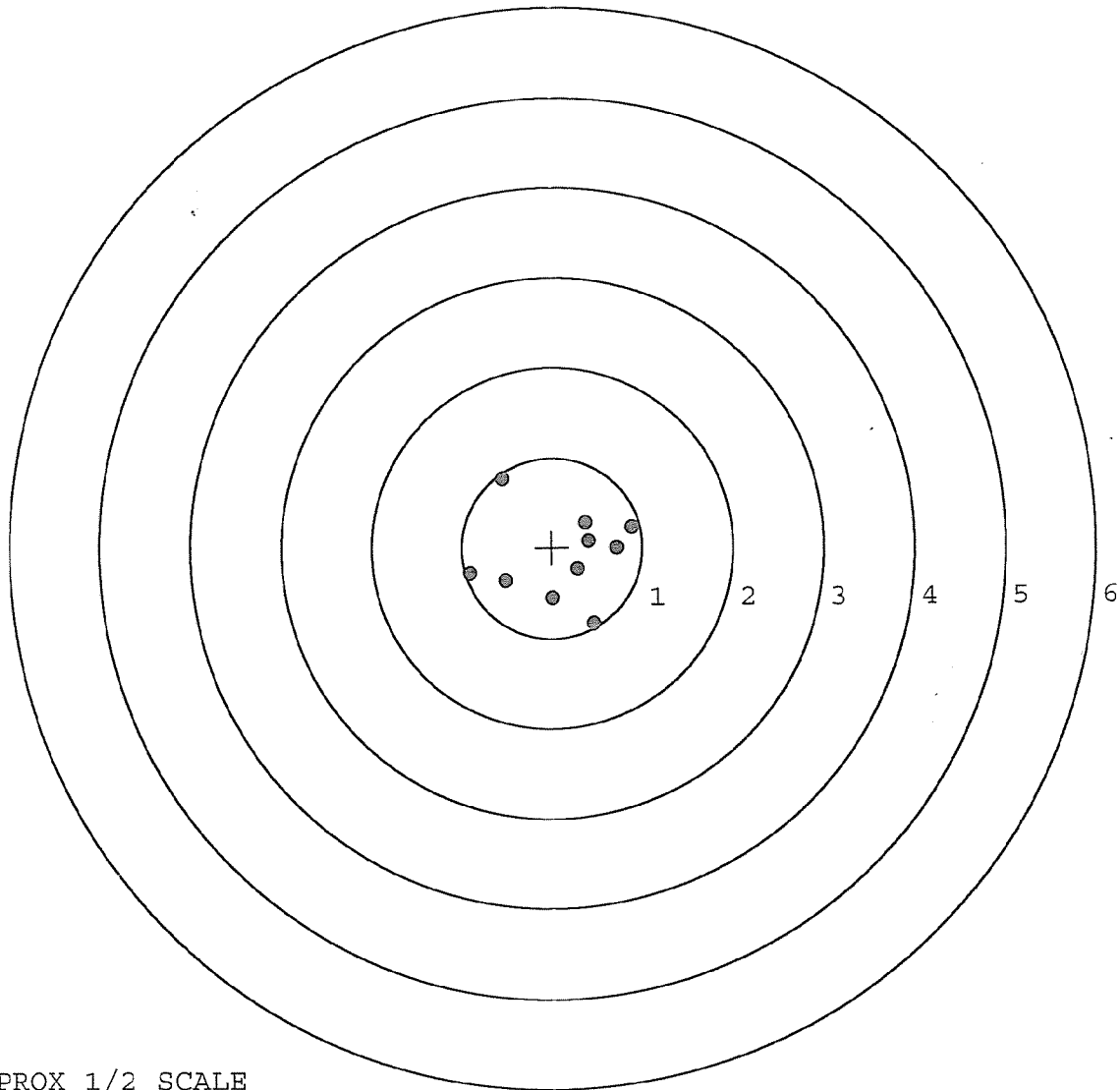
MEAN RADIUS: 0.656

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.462	-0.842
2:	0.012	-0.562
3:	-0.515	-0.370
4:	-0.907	-0.283
5:	-0.548	0.770
6:	0.280	-0.243
7:	0.368	0.276
8:	0.401	0.073
9:	0.886	0.221
10:	0.718	-0.009



TARGET APPROX 1/2 SCALE

BARBER - M24 0146932

SERIAL NUMBER: G6236182. __0

TARGET NUMBER: 4

FILE DATE: 09/24/2002

FILE TIME: 12:06

POINT#	X	Y
1:	-0.170	-1.027
2:	0.318	-0.639
3:	0.256	0.235
4:	0.129	0.772
5:	-0.154	0.748
6:	-0.089	0.173
7:	-0.520	0.158
8:	-0.275	-0.019
9:	-0.601	-0.225
10:	-0.357	-0.280

X CENTROID: -0.146

Y CENTROID: -0.010

POA TO CENTROID: 0.147

HORZ SPREAD: 0.919

VERT SPREAD: 1.799

GROUP SPREAD: 1.824

MIN RADIUS: 0.129

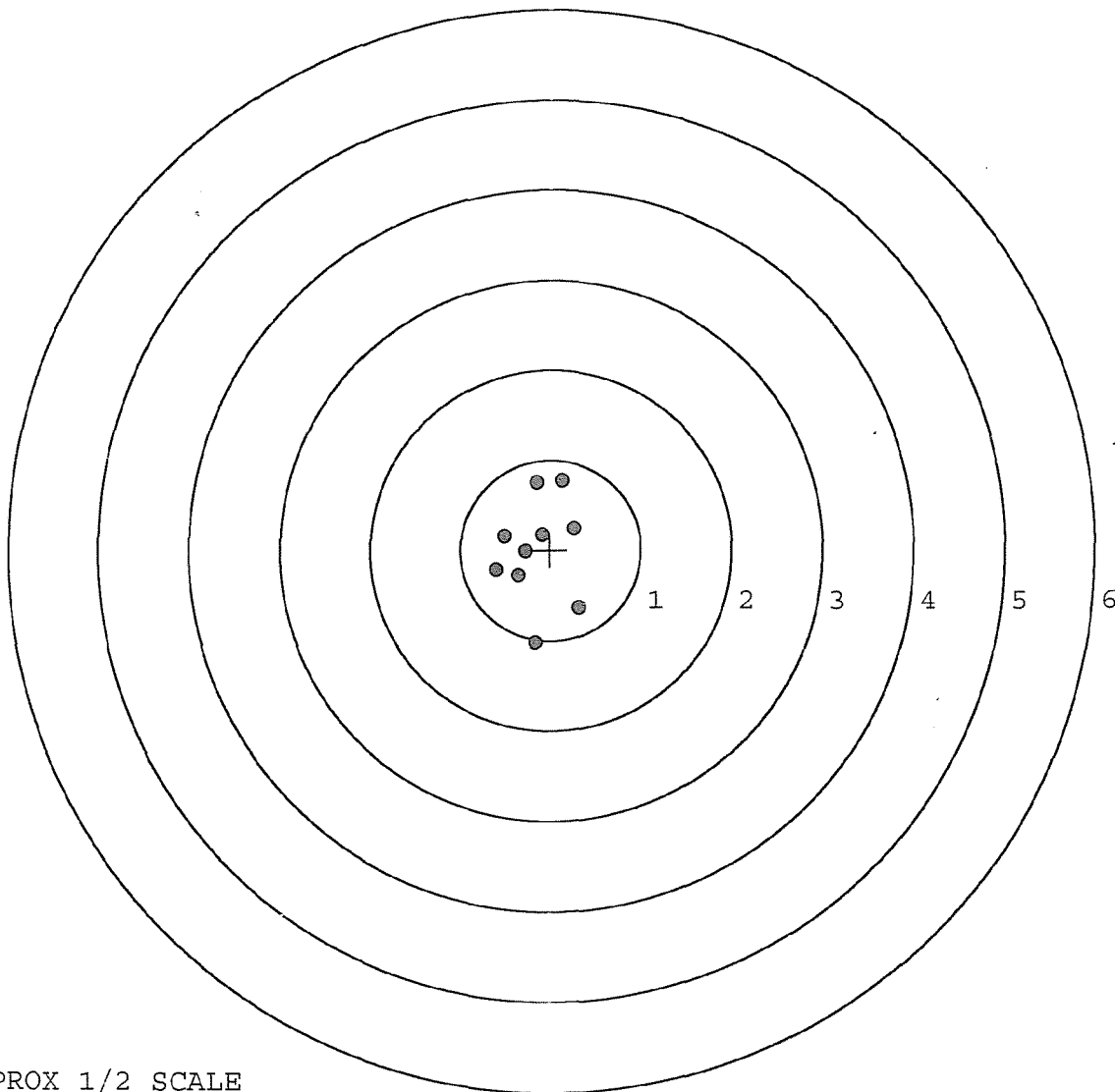
MAX RADIUS: 1.017

MEAN RADIUS: 0.543

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236182. __ 0

TARGET NUMBER: 5

FILE DATE: 09/24/2002

FILE TIME: 12:06

POINT#	X	Y
1:	-0.300	-0.841
2:	-0.021	-0.574
3:	0.156	-0.371
4:	-0.690	-0.060
5:	-0.656	0.455
6:	-0.159	0.283
7:	0.057	0.253
8:	0.351	0.172
9:	0.692	0.033
10:	0.673	-0.144

X CENTROID: 0.010

Y CENTROID: -0.079

POA TO CENTROID: 0.080

HORZ SPREAD: 1.382

VERT SPREAD: 1.296

GROUP SPREAD: 1.458

MIN RADIUS: 0.326

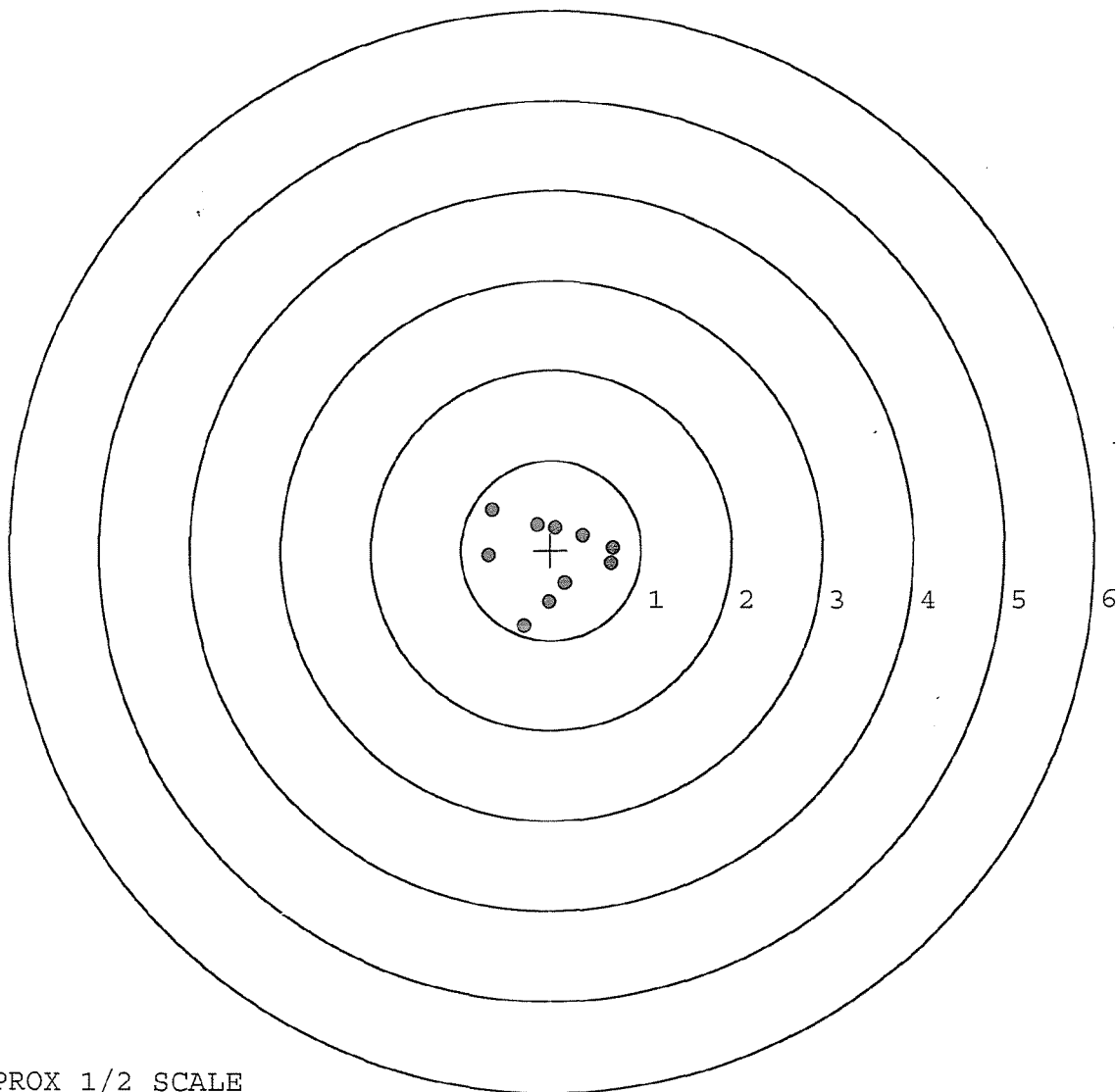
MAX RADIUS: 0.854

MEAN RADIUS: 0.571

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE